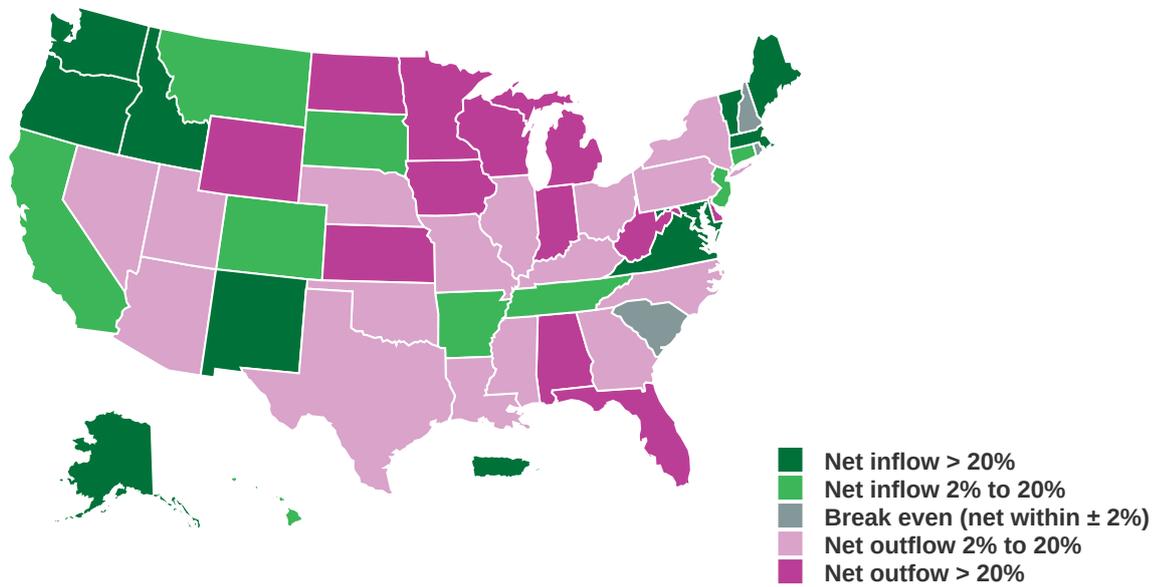


FIGURE 6-E

Net inflows or outflows of U.S. citizen and permanent resident S&E doctorate recipients relative to S&E doctorates awarded, by state: 2008–17



**Note(s)**

Puerto Rico includes outlying territories. Definite commitment refers to a doctorate recipient who is either returning to predoctoral employment or has signed a contract (or otherwise made a definite commitment) for employment, including postdoctoral study, in the coming year and plans to stay in the United States.

**Source(s)**

National Science Foundation, National Center for Science and Engineering Statistics, *Doctorate Recipients from U.S. Universities: 2017*.